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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/662,254	09/14/2000	Richard W. Moyer	UF-221C1XC1	2442
23557	7590 06/17/2003			
SALIWANCHIK LLOYD & SALIWANCHIK A PROFESSIONAL ASSOCIATION 2421 N.W. 41ST STREET SUITE A-1 GAINESVILLE, FL 326066669			EXAMINER	
			WEHBE, ANNE MARIE SABRINA	
			ART UNIT	PAPER NUMBER
	,		1632	∂જે ટ્રે
			DATE MAILED: 06/17/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

Applicant(s)

09/662,254

Examine

Anne Marie Wehbé

Art Unit 1632

Moyer



	The MAILING DATE of this communication appears	on the cover sl	heet with	the correspondence address	
Period	for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO THE MAILING DATE OF THIS COMMUNICATION.			2	MONTH(S) FROM	
- Extens	g date of this communication.	no event, however,	may a reply	be timely filed after SIX (6) MONTHS from the	
- If the - If NO - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply as to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the platent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6 the application to become	MONTHS	from the mailing date of this communication. ONED (35 U.S.C. § 133).	
Status					
1) X	Responsive to communication(s) filed on Apr 29, 2	2003		<u> </u>	
2a)	This action is FINAL . 2b) This act	tion is non-fina	ıl.		
3) X	Since this application is in condition for allowance closed in accordance with the practice under Ex pa			· · · · · · · · · · · · · · · · · · ·	
Disposi	ition of Claims				
4) X	Claim(s) 76-85, 88-90, 92, 94, and 96-102			is/are pending in the application.	
4	4a) Of the above, claim(s)			is/are withdrawn from consideration.	
	Claim(s) 76-85, 88-90, 92, 94, and 96-102				
6) 🗌	Claim(s)			is/are rejected.	
7) 🗀	Claim(s)				
	Claims				
	ation Papers				
9) 🗌	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	e a) 🗌 accepto	ed or b)	objected to by the Examiner.	
	Applicant may not request that any objection to the c	drawing(s) be he	eld in abe	eyance. See 37 CFR 1.85(a).	
11)_	The proposed drawing correction filed on	is	s: a)	approved b) disapproved by the Examiner.	
	If approved, corrected drawings are required in reply	to this Office a	ction.		
12)[]	The oath or declaration is objected to by the Exam	iner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13)	Acknowledgement is made of a claim for foreign p	riority under 3	5 U.S.C.	. § 119(a)-(d) or (f).	
a) [. All b). Some* c). None of:				
	1. \square Certified copies of the priority documents hav	/e been receive	ed.		
	2. \square Certified copies of the priority documents hav	/e been receive	ed in Ap	plication No	
	3. Copies of the certified copies of the priority d application from the International Bure	eau (PCT Rule 1	17.2(a)).		
	ee the attached detailed Office action for a list of th				
	Acknowledgement is made of a claim for domestic				
	The translation of the foreign language provisional				
15)[]	Acknowledgement is made of a claim for domestic	priority under	35 U.S.	C. §§ 120 and/or 121.	
Attachm					
	otice of References Cited (PTO-892)			O-413) Paper No(s).	
	otice of Draftsperson's Patent Drawing Review (PTO-948)		Notice of Informal Patent Application (PTO-152)		
3) [] Inf	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) X Other: No.	uce to C	отріу	

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DETAILED ACTION

Applicant's after-final amendment received on 4/29/03 has been entered. Claims 86-87, 93, and 95 have been canceled. Claims 76-85, 88-90, 92, 94, and 96-102 are pending in the instant application.

Claim Rejections - 35 USC § 112

The rejection of claims 76-89 under 35 U.S.C. 112, first paragraph, for scope of enablement is withdrawn in view of applicant's amendment or cancellation of the claims.

Claim Rejections - 35 USC § 102

The rejection of claims 90, 92, 95 and 97 under 35 U.S.C. 102(e) as being anticipated by Dall et al. is withdrawn in view of applicant's amendment or cancellation of the claims.

Claims 76-85, 88-90, 92, 94, and 96-102 are considered free of the prior art and allowable at this time.

Nucleotide and/or Amino Acid Sequences

This application contains sequence disclosures that are encompassed by the definitions for

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nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the Notice To Comply With Requirements For Patent Applications

Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures which is attached to this communication. In particular, please note that Figures 10 and 12 contain nucleotide or amino acid sequences which are not identified by SEQ ID NO. The applicant is reminded that compliance with the sequence rules includes amending the specification or Figures to include the appropriate SEQ ID NOS. Applicant is requested to return a copy of the attached Notice To Comply with the response.

As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

Any inquiry concerning this communication from the examiner should be directed to Anne Marie S. Wehbé, Ph.D., whose telephone number is (703) 306-9156. The examiner can be reached Monday- Friday from 10:30-7:00 EST. If the examiner is not available, the examiner's supervisor, Deborah Reynolds, can be reached at (703) 305-4051. General inquiries should be directed to the group receptionist whose phone number is (703) 308-0196. The technology center fax number is (703) 308-4242, the examiner's direct fax number is (703) 746-7024.

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Dr. A.M.S. Wehbé

ANNE M. WEHBE' PH.D PRIMARY EXAMINER